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OSA 1339-69

2 May 1969

		MEMORANDUM FOR: Budget and Finance Division, OSA	
		ATTENTION : Mr.	25X1
		SUBJECT : Increased Funds for Contract	25X1
		REFERENCE : OSA 0948-69, 4 April 1969	
		1. It is requested that the funds for Work Order 4, under Contract no. be increased by the amount of \$12,068.00.4 This additional amount is made necessary by a projected increase in cost of this work order.	25X1
25X1		2. If additional information is required, please contact	
	11/1/91	61=1082	25X1
	~	Chief, Communications Division OSA/DDS&T	
25X1		OSA/COMMO/ENG/ Distribution: 2 - BFD/OSA 1 - COMMO/OSA 1 - RB/OSA 1 - Chrono	
		amendment mor 2167 has been written coming this \$12,068. Check with CTR and stated contract was	4
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Approved For Release 2006/09/25 : CIA-RDP72B00464R006800010003-8 5 AUG 1970

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September 3, 1970

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Subject:

Work Order No. 4

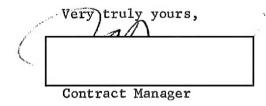
Contract

Residual Inventory

Gentlemen:

The Contractor forwards herewith Inventory Schedule B, DD Form 543, in two increments. Increment No. 1, Reference No. D-1366, indicates items other than those considered as scrap. Increment No. 2, Reference No. D-1367, includes items considered scrap and are made up of a miscellaneous assortment consisting of brackets, mounts, covers, gasket, chassis, etc.

The Contractor requests your early instructions as to disposition.



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		D-1366	L	_		y	,					
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Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6
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DD FORM 543

Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6

	_	INVENTORY	SCHEDULE B-C		TION S	SHEET	TERMINA	иоп	X	NON-TERMI	NATION		Form approved.	
RAY	MATERIA	ALS (Other than Metals)	PURCHASED	PARTS.	FINISHE	D COMPONE	NTS [FINE	SHED PRODU	CT CT	MISCELLAN	EOUS	Budget Bureau No	. 22-R075
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FOR USE	-		DESC	CRIPTION				CONDITION (Use code)			CC	OST product, show		500
FOR USE OF CON- TRACTING AGENCY ONLY	ITEM NO.		ITEM		GOVERNMEN DRAWING N	T PART OR	Type of Packing (Bulk, bbls,	Ž.	QUANTITY	UNIT OF MEASURE	contract price	instead of cast)	CONTRACTOR OFFER OR PROCEEDS O SALE	S OF C TRACE
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	8	#8 THW Stra	nded Wire, 422-4	978-000				N2	40	Ft.	.06	2.40		
	9	#4 THW Stra	nded Wire, 422-4	962-000				N2	30	Ft.	. 16	4.80	1	ļ
	10		, 18-AWG Cable,											
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	aw Mat Other the	PURCHASED On metals) PARTS		FINISHED COMPONENTS	FINISHED	MISCEL-	PROPE			(See Instructional Valu	n on neverse)		PAGE NO. NUM	2
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		Program Man	agen	ent Servic	000		LOCATION OF M	AIERIAL						ĺ
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ONLY	(o)	practicable, show manufacture cols b1 and b2 are not appl	ICODIE, W	, address and catalo rife col. b entry acro b)	g number. Where is the two cols.)	(b1)	(b2)	(6)	(d)	(d1)	UNIT (e)	TOTAL (f)	SALE (g)	
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	1	Cable Marker						N2	31	Ea.	\$.04	\$ 1.24		
	2	Cable Marker						N2	21	Ea.	,05	1.05		
	3	Terminal Lug	-					N2	3	Ea.	.17	.51		
	4	Three-Gang V						-		La.	• • • •	.01		
		383-0056-0			-,			N2	1	Ea.		27.56		
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	6	#4 Stranded W						N2	8	Ft.	.10	2.08		
	7	RG-141A/U C				00		N2	25	Ft.	.29	7. 25		
		<u>.</u>				INVENTORY SCHED	ULE CERTIFICAT	E	·		L		<u> </u>	-
and the tion bel instructi at the p	it in the lieved lons; the laces s	igned, individually and as in this Inventory Schedule, por exercise of his best judg by him to be reliable, sain at the inventory described specified; if the property reof the reasonable quantition dule does not include any	age num ment ar d Schedi therein ported i	notes 1. to ad to the best of live has been pre- is allocable to the therein is terminal	inclus his knowledge, b pared in accorda e designated cor ion inventory, th	sive, dated 8/31/70 ased upon informa- nce with applicable atract and is located at the quantities are	The Contro the inventory s Subject to	thereby, thereby, thereby, thereby hown in any auth	prices show are fair are ses to infor this Schedu porized prices	on in column of reasonation on the Conti ile between or disposition	on g, represent ple. tracting Officer the date hereo on, title to the	of any substan f and the final d	h the Contractor's is of authorized sa tial change in the isposition of such in in this Schedule i ens and encumbra	sle st inv
AME OF C	ONTRA	CTOR			NY (Signature of Au	thorized Official V					ment Pro		DATE	_
AME									<u> </u>		dministr		8/31,	/
							IA-RDP72							

Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6 DEPARTMENT OF DEFENSE
INVENTORY SCHEDULE B—CONTINUATION SHEET X NON-TERMINATION TERMINATION STAT FINISHED COMPONENTS FINISHED PRODUCT PURCHASED PARTS MISCELLANEOUS RAW MATERIALS (Other than Metals) PAGE NO. GOVERNMENT PRIME CONTRACT NO. SUBCONTRACT OR P. O. NO. REFERENCE NO. PROPERTY CLASSIFICATION (See Instruction on DD 543) NO. OF Commercial Value 8/31/70 D-1366 DESCRIPTION (Use code) FOR USE OF CON-TRACTING AGENCY ONLY CONTRACTOR'S OFFER OR PROCEEDS OF SALE GOVERNMENT PART OR DRAWING NUMBER AND REV. NUMBER Type OF PACKING (Bulk, bbls, crotes, etc.) ITEM NO. QUANTITY ITEM (d1) (a) (b1) (b2) (c) N2 40 Ft. .06 2.40 #8 THW Stranded Wire, 422-4978-000 8 #4 THW Stranded Wire, 422-4962-000 N2 30 Ft. . 16 4.80 9 5-Conductor, 18-AWG Cable, 10 200 N2Ft. .09 18.00 Belden #8465 Total \$65.89

DD 1 FORM 543 C REPLACES DD FORM 543- APRITA VERY FORM 543- APRITA

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	1	Cable Marker							N2	31	Ea.	\$.04	\$ 1.24		1
	2	Cable Marker							N2	2 21	Ea.	. 05	1.05		
	3	Terminal Lug							N2	3	Ea.	. 17	.51		
	4	Three-Gang V			e Resist	or,									
		383-0056-		_					N2	1	Ea.		27.56		
- 1	5	#8 Stranded V							N2	10	Ft.	.10	1.00		.
	6	#4 Stranded V		-					N2	8	Ft.	. 26	2.08		ļ
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								<u> </u>						. J	
							INVENTORY SCHED	ULE CERTIFIC	ATE						
The u	ndersi mined	igned, individually and as this Inventory Schedule, p	s an c	uthori:	zed representa	tive of the Contro	sctor, certifies that he sive, dated 8/31/70	other work;	that the	costs shown	on such Sc	hedules are	in accordance w	rith the Contracto	r's boo
and tha	t in th	e exercise of his best indu	lames	ban t	an abn bant nê	his beautailed to		account; an	ro mai m	e prices sho	wn in colun nd reasonal	nn a. represi	enting the proces	eds of authorized	i sale (
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DD FORM 543

Approved For Release 2006/09/25: CIA-RDP72B00464R000600010003-6

				B—CONTINU	FENSE ATION	SHEET	TERMINA	TION	X	NON-TERMI	NATION		Form approved.	
RAY	MATERIA	NLS (Other than Metals)	X PU	RCHASED PARTS	FINISH	D COMPONE			SHED PRODU		MISCELLAN	EOUS	Budget Bureau No. 22	2-R075
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FOR USE OF CON- TRACTING AGENCY ONLY	ITEM NO.		ITEM	DESCRIPTION .	GOVERHMEI DRAWING N	NT PART OR	Type of Packing (Bulk, bbls,	CONDITION (Use code)	QUANTITY	UNIT OF	(For finished contract price	OST product, show instead of cost)	CONTRACTOR'S OFFER OR PROCEEDS OF	FOR U
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	8	#8 THW St	randed Wire,	422-4978-000				N2	40	Ft.	.06	2.40	(2)	1
	9			422-4962-000				N2	30	Ft.	.16	4.80		
	10		or, 18-AWG C					12	30	Ft.	• 10	4.00		
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IN	/ENT	ORY SCHEDULE	DEPARTMENT OF DEFE		NONTERMINATION	DATE	31 A	ugust 1	1970			Form approved. Budget Bursau N	lo. 22-8075
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		n metuls) PARTS	COMPONENTS	PRODUCT	Z LANEOUS	COMPANY	No C	omme	rcial Va	uue		1 1	1
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<u>₩</u>	PRIME CO	ONTRACT WITH THE GOVERNMENT	WHO SENT NOTICE OF T	OR PURCHASE ORDER(S)									
		CONTRACTOR	WHO SENT NOTICE OF T	ERMINATION									
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FOR USE			ПЕМ	ESCRIPTION			- 2.				COST shed product,		FC
OF CON-	ITEM	(If property has commercial wak instr.). Otherwise, furnish des		rcial description (See	GOVERNMENT PART	TYPE OF PACEING	CONDITION (Use code)		UNIT OF	show o	ontract price ad of cost)	CONTRACTOR OFFER OR	rs of
TRACTING AGENCY	NO.	authorized contractor to deten	mine appropriate dispositi	on thereof. Where	OR DRAWING HUMBER AND REV, NUMBER	(Bulk, bbls, crates, etc.)	183	QUANTITY	MEASURE	313161	1	PROCEEDS O	F A
ONLY		procticable, show manufacturer cols. b1 and b2 are not applic	oble, write cal. b entry acn	oss the two cols.)						UNIT	TOTAL		(
	(a)		(b)		(b1)	(b2)	(e)	(d)	(d1)	(e)	(f)	(g)	
		Storage	Tag No. 1600										
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	1	Misc. Scrap n	notorial consi	sting of									
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	l	brackets, mou	unts, covers,	gasker,				10	**				
		chassis, etc.			*		S	10	Lbs.		\$300.00		
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					INVENTORY SCHED	OULE CERTIFICAT	E						
The	unders	igned, individually and as a I this Inventory Schedule, po	an authorized represent	ative of the Control	ctor, certifies that he 70						n accordance with		
and th	at in th	re exercise of his best judg:	ment and to the best of	f his knowledge, b	ased upon informa-	items covered	thereby	, are fair a	nd reasonab	ole.			
		by him to be reliable, said hat the inventory described									er of any substar of and the final c		
		specified; if the property re of the reasonable quantito									e inventory listed	-	
		edule does not include any									and clear of all I		
NAME OF	CONTRA	ACTOR		BY (Signature of Au	thorized Official)	/		TITLE	Govern	ment Pr	operty	DATE	
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INV	/ENT	ORY SCHEDULE	B TERMINATION	[V] Novem	RMINATION	DATE		ugust 1	970			Form approved. Budget Bureau N	- 22 00 75
	w Mati					PROP			See Instruction	on reverse)		PAGE NO. NU	
		n metals) Purchased	FINISHED FINISHED COMPONENTS PRODUCT		MISCEL- LANEOUS		No C	ommer	cial Va	due		1	1
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·		CONTRACTO	R WHO SENT NOTICE OF TERMINATION										
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8 July 1968

Subject: Contract No.

Enclosure: Two copies of subject contract.

Dear Sir:

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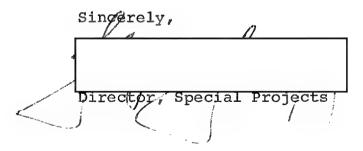
The enclosure, executed on behalf of the contractor, is forwarded herewith.

The Contract has been executed with the understanding that the per diem rate for work order number 1, which will provide for Program Management Services will be in accordance with that set forth in Contract Part VI A. (1).

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Approved For Release 2006/09/25 HDAMRDP72B00464R000600010003-6

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AND 5 INCHES TO NORTHWEST OUT OF PLUMB. NORTHEAST MIDDLE SIDE ANCHOR

WAS LOCATED 5 INCHES BEHIND CENTER HORIZONTALLY AND 3 INCHES LOW

VERTICALLY. EFFECT OF NORTHEAST SIDE ANCHOR BEING T KINCHES BEHIND CENTER

IS TO TIGHTEN GUY AS ANTENNA IS LOWERED. THIS EFFECT IS PARTIALLY OFF
SET BY ANCHOR BEING 3 INCHES BELOW CENTER. OPPOSITE GUY WILL LOOSEN

Approved For Release 2006/09/25 F DIMF29 P 2B00464R000600010003-6

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AS ANTENNA IS LOWERED AS IT IS 2 ANCHES LOW AN ELEVATION. HOISTING CABLE WAS INLINE WITH GIN POLE AND ANTENNA WAS LOWERED WITHOUT DIFFICULTY USING POWER TOOL.

ROTATOR, SERIAL NUMBER 865-8889, WAS REMOVED AND INSPECTED. MODIFICATION REQUIRED BY SERVICE BULLETIN, I HAD NOT BEEN ACCOMPLISHED. KEQLIST SECURING ROTATOR FOLLOWERS TOP, WERE LIGHTLY TORQUED AND WERE NOT SEFLOCKING TYPE SUPPLIED WITH HOTATOR KIT AT TIME OF PURCHASE. INSPECTION PLATE SEAL WAS BROKEN ALLOWING OIL LAKAGE OVER CASE OF ROTATOR AND DOWN TOP LEGS OF TOWER.

NEW SLIP CLUTCH EUUTPPED ROTAGR, SERIAL MS67053

WAS INSTALLED WITH NEW SELFLOCKING NUTS. ROTATOR CLUTCH IS SET
TO SLIP AT 3150 FOOT POUNDS OF TORQUE. ALL TOWER BOLTS WERE TORQUED
TO CORRECT VALUES AND LOCK NUTS ADDED. AN INSPECTION OF ARRAY
A SSEMBLY SHOWED TWO ELEMENTS REQUIRED ADJUSTMENT TO PROVIDE REQUIRED
1/4 INCH MINIMUM CLEARANCE FROM BOOM LACING. ANTENNA WAS RAISED
WEDNESDAY, PLUMBED TO WITHIN 1/2 INCH, AND GUYS TENSIONED TO CORRECT
VAUES.

C. 2378-3 RLP ANTENNA 5 MIDDLE SIDE ANCHORS WERE 2 1/2 INCHES A HEAD OF BASE HINGE LINE HORIZONTALLY. NORTHEAST ANCHOR IS 2 INCHES

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PAGE 3 0902 SECRET

ABOVE HINGEPIN, WHILE THE OPPOSITE ANCHOR IS 5 1/2 INCHES ABOVE HINGEPIN. EFFECT OF THESE ANCHOR LOCATION ERRORS WILL CAUSE GUYS TO TIGHTEN
AS TOWER IS LOWERED. THIS EFFECT IS SOMEWHAT OFFSET BY ANCHORS BEING
A HEAD OF HINGEPIN LINE. WINCH ANCHOR IS 22 INCHES OU OF POSITION TO
WORTHEAST. THIS CAUSED HOISTING CABLE TO MISS GIN POLE BY ABOUT 20
INCHES. TO LOWER ANTENNA A ROPE WAS THROWN OVER HOISTING CABLE AND
USED TO ALIGN CABLE WITH GIN POLE. THIS PRACTICE IS HIGHLY UNDESIRABLE AND NOT RECOMMENDED AND DANGEROUS OVERSIRESSES CAN BE PLACED
ON TOWER WHICH COULD BUCKLE. ROTATOR, SERIAL NUMBER 056-0093, WAS
REMOVED FROM ANTENNA. MUCH OIL HAD LEAKED FROM GEARCASE. CAUSE OF
LEAKAGE COULD NOT IMMEDIATELY BE DETERMINED. IT APPEARED TO BE A
LEAKY CASE SEAL. BUT COULD BE DUE TO A POROUS CASE CASTING.

NEW SLIP CLUTCH EQUIPPED ROTATOR, SERIAL NUMBER NS67-053, WITH NIGH STRENGTH BOLTS WAS INSTALLED. ROTATOR CLUTCH IS SET TO SLIP AT 3670 FOOT, POUNDS OF TORQUE.

ALL IOWER BOLTS WERE TORQUED TO CORRECT VALUES, AND ARRAY INSPECTED AND ADJUSTED. SOME DIFFICULTY WAS EXPERIENCED THURSDAY AFTERNOON RAISING ANTENNA AS HOIST CABLE WOULD NOT SPOOL PROPERLY DUE TO MISALIGNMENT OF HOIST ANCHOR. TOWER WAS PLUMBED TO WITHIN 1/2 INCH AND ALL GUYS PROPERLY TENSIONED.

2. WHILE ANTENNA NUMBER 5 WAS LOWERED AND RAISED WITHOUT SERIOUS WISHAP, IT IS RECOMMENDED WINCH ANCHOR BE RELOCATED TO A POSITION

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PAGE 4 | 0902 SECRET

WITHIN TOLERANCES SET FORTH IN 2378-3 INSTRUCTION MANUAL. AN EXPERIENCED CREW LOWERING ANTENNA CAN COMPENSATE FOR MISPLACED SIDE ANCHORS
BY LOOSENING OR TIGHTENING SIDE GUY AS REQUIRED TO MAINTAIN PROPER GUY
TENSION DURING LOWERING AND ERECTING OPERATIONS, BUT MISALIGNMENT OF
HOISE ANCHOR PLACES ANTENNA IN JEOPARDY DURING THESE OPERATIONS.

3. UNMODIFIED ROTATORS AND ASSOCIATED TILT PLATES REMOVED FROM
ANTENNA SHOULD BE SHIPPED AT EARLIEST DATE POSSIBLE FOR
MODIFICATION., WHEN MODIFIED THESE ROTATORS AND TILT PLATES ALONG WITH
TWO RETURN FROM WILL BE SHIPPED TO REPLACE FOUR
ROTATOR/TILT PLATE ASSEMBLIES REMOVED FROM PROJECT

A. ASSISTED ANTENNA TEAM AND WORKED OVERTIME AS REQUIRED TO SUPPORT THEIR EFFORT. TEAM EFFORT WAS COMPLETED LATE AFTERNOON 3 OCT AND RETURNED TO HOME STATIONS.

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Approved For Release 2006/09/25 CIA-RDP72B00464R000600010003-6 25X1 GLASSIFIED MESSAGE ROUTING CMO/OSA 332 SECRET 3 113 B&FD/OSA 25 Sep 69 12 RBASS/F 13 .7 8 13 DEFERRED CITE 25X1 杨素木 2012 · 500 · 600 · 600 · 600 · 600 25X1 ATTW: 25X1 THE PROOF CONTRACT NO WORK ORDER NO. 4. 25X1 TERRENCE: 1. AS ANTICIPATED IN REFERENCED HSGS VSUBJECT WORK ORDER NO. 4 IS HEREBY DEFINITIZED TO PROVIDE FOR THE DESIGN, FABRICATION AND ESTING OF THREE (3) TRANSPORTABLE COMMUNICATIONS TERMINALS CONSISTING TWO (2) AIR-TO-GROUND TERMINALS AND ONE (1) POINT TO-POINT TATION TERMINAL IN ACCORDANCE WITH CONTRACTOR'S TECHNICAL PROPOSAL INTITLED. "THREE TRANSPORTABLE COMMUNICATIONS TERMINALS. DATED . I THE 1989."

THE SPECIFICATIONS FOR SAID ITEMS SHALL BE IN ACCORDANCE
THE CONTRACTOR'S TECHNICAL SPECIFICATIONS ENTITY OF THE SIGN PLAN
TOTAL COMMUNICATIONS TERMINALS DATED 14 / GUST 1969 (BET 1810)

FEUNET

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VERBALLY AUTHORIZED UND				
A. WORK ORDER 2	\$7,186.86			
(1) STATEMENT OF WO	RK:			
(A) PROVIDE ENGIN	EERING SERVICES AND	MATERIAL	. NECESSARY	TO:
(A-1) MODIFY A	ND TEST ONE 718T-6	TRANSCEI	VER TO OPER	ATE
	ORT PRIMARY POWER			
	ING NEW RF TUNE CYC			
	AND PLOTANTENNA IM		F U2-R HF #	NTENNA.
(A-3) INVESTIG	GATE ANTENNA COUPLE	K SISIEM	IOMING THUE	JOD Fils a Labor
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T OT AL SEL	LPRICE	\$7186.8	6	
B. WORK ORDER3	\$21,011.14			
(1) STATEMENT OF WORK:		•		
(A) FABRICATE KITS ANDMO	IFY 24 718	T-6 TRANSCEI	VERS DELIVERED	
X1 UNDER CONTRACT	AS FOL	•		
(A-1) INSTALL NE	W A-3 PRINTE	D CIR CUITBO AR	D IN 887A-3 DIGITAL	
UNIT. THIS MODIFI	EDBOARD WILL	NOT INITIAT	E A TUNE	
START PULSE (ARMS TU				
POWER HAS BEEN I	NTERRUPTED F	FOR MORE THAN	ONE SECOND.	
-A-2) REMOVE DIODECR-727	ON A-9 SERV	O AMPLIFIER	BOARD OF	
888A-1 RF TUN	ER. THIS CH	ANGE WILL PR	REVENT 888A-1 FROM	
PUTTINGGRO	UND ON TUNE	START LINE	FOLLOW AETORTPRIMARY	
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FORM 2820

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1128 S E C R E T PAGE 3

3. SHOLD CONTRACT NOT BE DEFINITIZED WITHIN 60 DAYS, CONTRACTOR RESERVES 19HT TO REVIEW RATES FOR CURRENT APPLICABILITY.

SECR I

BT

19 December 1969

STAT		
STAT	Subject: Contract Amendment No. 5	
	Enclosure: Two (2) Copies of Subject Amendment	
	Gentlemen:	
STAT	Enclosed herewith are executed copies 1 and 3 of Amendment No. 5 to Contract	
	Very truly yours, Contract Manager	STAT
	JAT:1b	

Next 1 Page(s) In Document Exempt

19 August 1969

340 STAT To: Subject: Contract STAT Work Order No. 4 The Contractor's Support for Commercial (A) Enclosure: Position for the 718U-4 Gentlemen: The Contractor hereby confirms the negotiation between the Contracting Officer and the Contractor for subject effort as defined by the enclosure to the Contractor's letter dated 13 June 1969. The negotiation covered two parts. The fixed price portion was negotiated at \$81,257. The cost plus fixed fee portion was negotiated at an estimated cost of \$47,765 and a fee of \$4,777 for a total estimated cost and fee of \$52,542. The total contract amount, including CPFF portion and fixed price portion, is \$133,799. Other terms and conditions of the Contractor's 13 June 1969 letter remain unchanged. The Contractor has designated as his contract representative STAT who may be reached at the Contractor's facility Γ STAT extension 2461. telephone Area Code UHE POWER AMP 9888 STAT AEL ? Contract Administration Division

JAT:mes

3 September 1969

STAT

STAT

Subject:

Contract

Work Order No. 4

Reference:

(a) Contractor's Letter of 19 August 1969

Confirming Negotiation

Enclosure:

(A) Cost Analysis in Support of the 943B-1 Price

Gentlemen:

During the negotiation of subject work order, the Contractor provided the Contracting Officer with evidence supporting his commercial position for the 837D-1 and the 490B-4. He provided support for his commercial position for the 718U-4 by Reference (a). The Contractor was not able to establish a commercial position in accordance with ASPM No. 1 for the 943B-1. Accordingly, a cost analysis is provided as an enclosure. The cost analysis supports a price of \$11,012 each; however, the Contractor reaffirms his negotiated fixed price of \$9,883 each which is the same price the Contractor has sold this unit to the Marine Corps.

The Contractor and the Contracting Officer negotiated a price for the AN/PRC-66 UHF Transceivers of \$8,923.50 each predicated on an increase to current production of these two units. The price for the current production was negotiated with RADC and that same price was offered by the Contractor and accepted by the Contracting Officer.

If there are further questions concerning this negotiation, please contact the undersigned.

Very)truly yours,

Contract Administrator

STAT

STAT

September 18, 1969

STAT

STAT

Subject:

Contract

W. O. #4

Reference:

- (a) Contractor's Letter of 19 August 1969
 - Confirming Negotiation
- (b) Contractor's Letter of 3 September 1969

Enclosure:

(A) Material Justification for the 943B-1

Gentlemen:

In accordance with our telcon, the support of the material dollars shown of \$160.00 is attached. It totals \$167.50.

If there are further questions concerning this negotiation, please refer to the undersigned.

Very truly yours,

Contract Administrator

JAT:mes

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COST SUMMARY

STAT Direct Cost \$ 2,000 \$ 6,267 1.0,7 1:11 843 G&A @ 11.59 232 //5 IR & D @ 2.83 \$ 2,289 \$ 7,287 2,289 Total Cost \$ 9,576 Profit 1,436 \$11,012

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MATERIAL/SERVICES ESTIMATE SHEET

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Approved For Release 2006/09/25: CIA-RDP72B00464R000600010003-6 RESEARCH AND DEVELOPMENT COST ESTIMATE WORK AND DETAIL SHEET

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DATE -14-69 B.R. NO. C-1910 DIV/DEPT C F 16	/ / / / /	DAYS SUBSIST @ \$	PER DAY
	/ / / / , , , , , , , , , , , , , , , ,	LOCAL TRAVEL: RENTAL (Over-
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MATERIAL		TOTAL LABOR \$25+0VERHEAD	
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	SUB-CONTRACTED (DET	TAILS ATTACHED) YESNO	
	FLIGHT TESTING	HOURS @	
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	OTHER	•	STAT
		TOTAL MATERIAL & OTHER COSTS	1600
DELIVERY COMMENTS	TO.	TAL LABOR, OH, MATERIAL & OTHER COSTS	
	The state of the s	r equip., SPEC FACILITIES \$	
		CHED) YES NO	NO
Anneous		LING VIBRATION EQUIPMENT REGID YES DF72B66464RW6060061660356CRIBE)	
LABOR RATE PERIOD:	TOTAL \$/ENGR MAN MO		, STAT
074-6261-102	TOTAL PERIOR MAIN MC		BIAI

ТО	LOCATION: 407-032	
FROM:	LOCATION: 120-13	
DATE: 16 September	1969	

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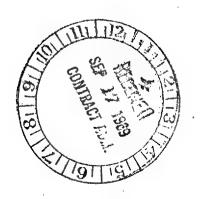
Per memo dated 29 August 1969, audit support was submitted to substantiate portion of the \$9,883.00 sell price for the subject equipment.

One error was noted in the audit support. The 75 hours listed for Lab Assist. on the left side of the page should be corrected to read 85 hours in order to agree with the right side column.

In addition, support was requested for the \$160.00 material estimate. The attached sheet attempts to provide this support. It should be noted the total of the attached sheet equals \$167.50 versus \$160.00. I am sorry the audit support isn't better but it is all we have.

NKG:ve

REFERENCE:



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30 December 1958

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Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6

W.D. #5

STAT

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October 8, 1969

STAT	
STAT	Subject: Contract Work Order 5 Antenna Malfunction Investigation and Correction
,	Gentlemen:
	In accordance with your instructions the Contractor is forwarding his quotation for subject effort under Work Order 5 of subject contract. The Contractor's fixed price quotation is in the amount of \$10,414.91. The cost analysis in support of this amount is attached. The material content is listed in Headquarters' message 8746 dated 18 December 1968.
	Questions concerning this quotation should be referred to
	Very truly yours, Contract Administration Division
	JAT:mes What is period of time?
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Approved For Release 2006/09/25: CIA-RDP72B00464R000600010003-6

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STAT Antenna Malfunction Investigation & Correction 10,31 Labor hours . 728.00 hours 712.43 · saddens Bul Auto for STAT . 873.60 Overhead 933.28 Travel (including excess baggage) 2,844.66 Material 2,235.30 \$ 8,327.27 827.73 313.10 \$ 9,468.10 Profit @ 10% 946.81 \$10,414.91

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Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6

W04

13 June 1969

STAT			
STAT	Subject:	Contract Work Order No. 4 Three (3) Transportable Communication Terminals	
	Enclosure:	 (A) Technical Proposal entitled "Three Transportable Communication Terminals dated 12 June 1969" (B) Cost Analysis, in Triplicate 	
	Gentlemen:		
	proposal is No manufactu be provided the individu in commercia configuratio provided, wh on order or change in sc GFE equipmen with suffici	tor offers its firm fixed price proposal to design, develop, build, liver three (3) transportable communication systems. The cost predicated on the Statement of Work as defined in Enclosure (A). It is drawings will be supplied. A systems technical manual will to cover operation and installation which is supplementary to real equipment instruction manuals. All manuals supplied will be all format. The scope of work defines a system mock-up. Any reson which results from the display and review of the mock-up rich necessitates changes in equipment, parts or other material additional engineering, design and test, will constitute a cope. The cost proposal is also predicated on the receipt of the listed in the technical proposal in good operating condition cent documentation for installation and wiring and delivered in with the agreed schedule.	
	The equipmen	t is offered	STAT
	The enclosed is expected	cost analysis reflects a selling price of \$141,043. Completion to be October 1969.	
	Questions con Administrator	oncerning this proposal should be referred to Contract	STAT
		Very truly yours,	
			STAT

JAT:mes

Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6

Contract Administration Division

Approved For Release 2006/09/25 - CVA-ጽህዮ 72 B00464R000600010003-6

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25 <u>X</u> 1	IDEALIST	CONTRACTS

- I. REFERENCE IS MADE TO REVIEW OF MOCK UP FOR COMMUNICATIONS TERMINALS BEING PROVIDED UNDER WORK ORDER 4, CONTRACT CONDUCTED

 BY TECHNICAL REPRESENTATIVES OF YOUR ORGANIZATIONS.
 - 2. IN ACCORDANCE WITH TECHNICAL DISCUSSIONS DURING MOCK UP REVIEW FOLLOWING CHANGES, NOT PROVIDED FOR IN FINAL DESIGN PLAN FOR TRANS-PORTABLE COMMUNICATIONS TERMINALS DATED 19 AUGUST 1969 ARE BEING UNDERTAKEN AS DIRECTED:
 - A. A LOW IMPEDANCE MICROPHONE WILL BE SUPPLIED WITH BOTH SYSTEM
 "A" TERMINALS AND PROVISIONS MADE FOR KEYING AND VOICE MODULATING 718U-4
 HF TRANSCEIVER FROM MAINTENANCE CONTROL HEAD LOCATION ON REAR OF TERMINAL.
 - B. PROVISIONS FOR MONITORING 718U-4 HF TRANSCEIVER AUDIO VIA
 HEAD PHONES WILL BE MADE AT MAINTENANCE CONTROL HEAD LOCATION. NO
 HEAD SETS WILL BE PROVIDED.
 - C. MODIFY PRIMARY DC POWER SUPPLY TO PERMIT INPUT VOLTAGE STRAPS
 TO BE CHANGED TO FRONT PANEL OF POWER SUPPLY FROM INTERNAL. THIS
 MODIFICATION APPLIES TO BOTH SYSTEM "A" AND "C" POWER SUPPLIES.

Approved For Release 2006/69/725 CMASRDP 72B00464R000600010003-6

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- D. FABRICATE AND PROVIDE PANEL TO ENCLOSE FRONT OF 499R-13
 SHELF. PANEL TO COVER TOP, LEFT AND RIGHT FRONT SIDES OF SHELF AND
 PERMIT REMOVAL OF 718U-4 TRANSCEIVER SLICES WITHOUT REMOVAL OF PANEL.
 THIS MODIFICATION APPLIES TO BOTH SYSTEM "A" AND SYSTEM "C" SHELVES.
- E. FABRICATE AND INSTALL FOLDING LEGS ON FRONT OF RCU TO PER-MIT UNIT TO BE TILTED FOR EASY VIEWING.
- F. PROVIDE A PLUG-IN AC POWER STRIP IN REAR OF SYSTEM "C"

 RACK TO PERMIT STANDARD POWER CORDS SUPPLIED WITH GFE EQUIPMENT TO BE

 UTILIZED.
- G. MODIFY SCHEMATICS AND INSTRUCTION BOOK MATERIAL TO REFLECT ABOVE OUTLINED CHANGES IN SYSTEM CONFIGURATION.
- 2. ACTION HAS BEEN TAKEN TO DETERMINE COST AND DELIVERY SCHEDULES MPACT, IF ANY, OF ABOVE OUTLINED CHANGES.

SECRET

BT

December 12, 1969

STAT

Subject:

Contract

Amendment No. 4

STAT

Enclosure:

(A) Two (2) Copies of Subject Amendment

Gentlemen:

Enclosed herewith is Amendment No. 4 to subject contract, executed on behalf of the Contractor, which incorporates the funding in full for Work Order No. 5 in the amount of $\S10,415$.

Very truly yours,

Contract Manager

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JAT:mes

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Approved For Release 2006/09/25: CIA-RDP72B00464R000600010003-6

AHZ

October 15, 1969

Subject: Contract
Amendment No. 3

Gentlemen:

Returned herewith are the original and one copy of the subject amendment executed on behalf of the Contractor. Any questions concerning this transmission should be referred

Very truly yours,

STAT

JAT:mes

A # 3

CERTIFICATE OF CURRENT COST OR PRICING DATA (NOV. 1967)

This is to certify that, to the best of my knowledge and belief, cost or pricing data as defined in ASPR 3-807.3(e) submitted, either actually or by specific identification in writing (see ASPR 3-807.3(f)), to the Contracting Officer or his representative in support of STAT Work Order 4 are accurate, complete, and current as of August 1969 day month year STAT FIRM

TITLE Contract Administration Division

NAME

1969 October 7

Date of Execution

STAT

Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6

October 7, 1969

Subject: Contract
Work Order 4

Enclosure: (A) Certificate of Current Cost or Pricing Data
Gentlemen:

Enclosed is a Certificate of Current Cost or Pricing Data executed on behalf of the Contractor. Questions concerning this work order should be referred

Very truly yours,

STAT

STAT

JAT:mes

CERTIFICATE OF CURRENT COST OR PRICING DATA (NOV. 1967)

This is to certify that, to the best of my knowledge and belief, cost or pricing data as defined in ASPR 3-807.3(e) submitted, either actually or by specific identification in writing (see ASPR 3-807.3(f)), to the Contracting Officer or his representative

in support of are STAT Work Order & accurate, complete, and current as of STAT FIRM NAME

1969 October 7 Date of Execution

STAT

Approved For Release 2006/09/25- CIA-RDP72B00464R000600010003-6

ATTACHMENT TO OSA 0948-69

THREE TRANSPORTABLE COMMUNICATIONS RACKS

PRODUCT LIN	E EQUIPMENT			
2 each	UHF Amplifier 943B-1 U.P. \$9,800		\$	19,600
3 each	UHF Transceiver AN/PRC- U.P. \$8,500	-66		25,500
3 each	Antenna Tuner 490B U.P. \$4,000			12,000
1 each	Frequency Shift Keyer, Shift Convertor, etc. U.P. \$3,648	Frequency		3,648
3 each	HF Transceiver 718U U.P. \$3,814			26,442
		TOTAL	\$	87,190
PURCHASED P.	ARTS			
3 each	Power Supply 23V, 70-10 U.P. \$1,100	9 amp	\$	3,300
3 lot	Miscellaneous Parts U.P. \$4,814			14,442
	,	TOTAL	\$	17,742
DESIGN, BUI	LD AND TEST		\$	23,000
	G:	RAND TOTAL	- \$:	127,932

Note: For Close out

W.o. #1 Final Invoice infile

W.o. #2 complete- No finish

#3 complete- Ro fixed

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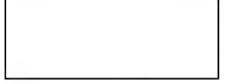
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Contract Cost Department

Next 8 Page(s) In Document Exempt

8 October 1969

STAT



Subject: Acceptance Test/Inspection Procedures for System "A" and "C" Communication Terminals, Work Order 4, Contract

STAT

Dear Sir,

Enclosed are copies of the proposed Acceptance Test/Inspection Procedures for Systems "A" and "C" dated 8 October 1969. Would you please review the procedures and advise within two weeks if the procedures are not acceptable.

Sincerely,

Director, Special Projects

LOL:1b

- Encl: 1. Acceptance Test/Inspection Procedure, System "A" dated 8 Oct 1969 (3 copies)
 - 2. Acceptance Test/Inspection Procedure, System "C" dated 8 Oct 1969 (3 copies)

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ACCEPTANCE TEST/INSPECTION PROCEDURES PROJECT WORD SYSTEM "A"

1.0 PURPOSE

Successful completion of the tests in this procedure will provide the basis for acceptance of System A by the customer.

The performance of System A as a system, and compatibility between System A and the customer furnished "System B" will be demonstrated.

The transit and operational configuration of System A will be shown.

2.0 REFERENCE INFORMATION

The drawings, manuals and other documentation listed in the following paragraphs should be available during performance of these tests.

2.1 Drawings	
 a. Schematic, RCU b. Schematic, connector panel, System A c. Power wiring, System A d. Outline drawing, Equipment Cabinet e. Outline drawing, Auxiliary Transit Case 2.2 Manuals	
a. 718U-4 hf transceiver b. 490B-4 hf antenna coupler c. 514A-4 hf control unit d. AN/PRC-66 uhf transceiver e. 943B-1 uhf power amplifier f. System A System Manual g. DCR40-60A dc power supply h. 449B microphone amplifier i. 460A AGC amplifier j. 453B line amplifier k. 461A power amplifier	

2.3 Other Documentation

a.	Design Plan, Transportable Communications	
	Terminals"	
b.	System B Information as applicable	GFE
c.	ON-AIR Test Plan (See 5.3)	GFE

NO. 000-3152-000

REVISION

Approved For Release 2066/09725: CIA-RIDP72B06464R 096600000100003-6 OF 25

3.0 EQUIPMENT REQUIRED

3.1 Test Equipment

Item	Description	Quantity
a.	VOM, Triplett 630, or equivalent	2
ъ.	VTVM, #HP 400D	3
c.	Audio oscillator, HP200CD	2
d.	Transformer, HP 11005A	3
e.	Frequency counter, HP5245L	1
f.	Plug in for frequency counter, HP5253B	1
g.	28vdc power supply, KEPCO KS60-5M	1
h.	Hf dummy load, 50 ohm, 1 kw, BIRD 694	1
i.	Uhf dummy load, 50 ohm, 80w BIRD 81B	1
j.	Rf wattmeter, BIRD 43	. 2
k.	Hf insert for rf wattmeter, BIRD 500H	1
1.	Uhf insert for rf wattmeter, BIRD 10D	1
m.	Rf signal generator, HP606B (for hf)	1
n.	Rf signal generator, HP608E (for uhf)	1
0.	Microphone adapter (See Fig 6-1)	. 1
р.	Test leads, connectors, cable, resistors	As required
*HP = Hew	lett Packard	

3.2 GFE Equipment Required

System "B"

1

4.0 INITIAL CONDITIONS

4.1 Environmental

- 4.1.1 OFF-AIR Tests: Normal laboratory ambient.
- 4.1.2 ON-AIR Tests: Normal laboratory ambient, and existing outside ambient.
- 4.2 Power: Normal building 208 vac, 60 Hz.
- 4.3 Equipment
- All System A equipment installed and/or packaged for transit in Equipment Cabinet and/or Auxiliary Transit Case.

5.0 TEST PROCEDURE

Switch and control positions, cable and equipment connections should remain as stated until procedure directs a change.

5.1 Set-Up

000-3152-000

REVISION

- 5.1.1 Remove front and rear covers of Equipment Cabinet. Examine Equipment Cabinet for location, accessibility, appearance, secureness of equipment.
- 5.1.2 Remove cover from Auxiliary Transit Case, Examine location, accessibility, appearance, secureness of equipment and cables.
- 5.1.3 Check building primary ac voltage.

5.2 OFF-AIR Tests

- 5.2.1 Remote Control Unit (RCU) tests.
 - 5.2.1.1 Connect the equipment as shown in Figure 6-3. DO NOT turn the external 28 vdc power supply on initially. On the RCU: Select hf (S1), CH 1 (S2), OFF (S4), AN/PRC-66 to 300.0 MHz, both SPKR GAIN maximum CCW (lowest volume).
 - 5.2.1.2 Adjust the Audio Oscillator to 1 kHz (On oscillator dial) at -35.6 dbm.
 - 5.2.1.3 Turn the external 28 vdc power supply (KEPCO KS60-5M) to ON. Switch S4 on the RCU to ON.
 - 5.2.1.4 Read the VOM.
 - 5.2.1.5 Read VTVM #1.
 - 5.2.1.6 Read VTVM #2.
 - 5.2.1.7 Read the vu meter on the RCU.
 - 5.2.1.8 Move the VOM, set for RX1000 to J2, pins U and H. Read VOM.
 - 5.2.1.9 Push the PTT switch on the microphone stand. Read the VOM. Release the PTT switch.
 - 5.2.1.10 At RCU, select uhf (S1). Read VTVM #1.
 - 5.2.1.11 Read VTVM #2.
 - 5.2.1.12 Read vu meter.
 - 5.2.1.13 Move the VOM, set for RX1000 to J3, pins D and A. Read VOM.

- 5.2.1.14 Push the PTT switch on the microphone stand. Read the VOM.
- 5.2.1.15 Read the uhf wattmeter. Release PTT switch. Read VOM.
- 5.2.1.16 At RCU, select COMBINE (S1). Connect VOM #1 to J2-U and J2-h. Connect VOM #2 to J3-D and J3-A. Read VOM #1 and VOM #2.
- 5.2.1.17 Push the PTT switch on the microphone stand. Read VOM #1 and VOM #2.
- 5.2.1.18 Read VTVM #1.
- 5.2.1.19 Read VTVM #2.
- 5.2.1.20 Read vu meter. Release PTT switch.

CAUTION

<u>DO NOT KEY</u> uhf transmitter while performing the following receive circuit tests.

- 5.2.1.21 Reconnect the equipment as shown on Figure 6-4.
- 5.2.1.22 Adjust the rf signal generator to 300.0 MHz, modulated with internal 1 kHz am, at 500 uv.
- 5.2.1.23 Read VTVM.
- 5.2.1.24 Check operation of uhf speaker circuit by varying SPKR GAIN control. Adjust to comfortable level.
- 5.2.1.25 Remove F1. AN/PRC-66 should go off. Replace F1.
- 5.2.1.26 Disconnect rf signal generator, frequency counter and VTVM. Reconnect uhf wattmeter and dummy load. Connect audio oscillator (600 ohm balanced) adjusted to 1 kHz, -10 dbm, to J2-G and J2-H. Check operation of uhf speaker circuit by varying uhf SPKR GAIN control. Adjust to comfortable level.
- 5.2.1.27 Move the audio oscillator, with same adjustments as 5.2.1.26, to J2-C and J2-D. Check operation of hf speaker circuit by varying hf SPKR GAIN control. Adjust to comfortable level.

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- 5.2.1.28 Disconnect all test equipment, except external 28 vdc power supply. Jumper J2-M to J2-G. FAULT light should be lighted. Remove jumper.
- 5.2.1.29 Jumper J2-N to J2-G. READY light should be lighted. Remove jumper.
- 5.2.1.30 Jumper J2-Z to J2-D. Jumper J2-A to J2-G. ACTIVITY light should be lighted. Remove jumpers.
- 5.2.1.31 Jumper J2-Z to J2-D. Jumper J2-V to J2-G. ACTIVITY light should be lighted. Remove J2-V to J2-G jumper.
- 5.2.1.32 At RCU, select CH2 (S2). Jumper J2-W to J2-G. ACTIVITY light should be lighted. Remove J2-W to J2-G jumper.
- 5.2.1.33 Select CH3(S2). Jumper J2-X to J2-G. ACTIVITY light should be lighted. Remove J2-X to J2-G jumper.
- 5.2.1.34 Select CH4(S2). Jumper J2-Y to J2-G. ACTIVITY light should be lighted. Remove all jumpers. Remove 28 vdc power supply. Select CH1 at S2.
- 5.2.1.35 Connect a VOM, set on RX1000, between J2-C and J2-B. Read VOM.
- 5.2.1.36 Depress PUSH-TO-QUERY switch. Read VOM. Release switch. Remove VOM.
- 5.2.2 HF Tests
 - 5.2.2.1 Connect the equipment as shown on Figure 6-2.
 - DO NOT connect ac power cable.
 - DO NOT connect coupler control cable.
 - DO NOT connect RCU cable.

Disconnect the hf antenna lead from the front of the 490T-2 coupler. Connect the hf dummy load coax center conductor to the front of the 490T-2 coupler, connect the shield (pig tail) to one of the mounting screws around the rf output. Remove 718U-4 equipment from cabinet.

Make the following switch selections at the Equipment Cabinet:

NO. 000-3152-000

CB1	OFF
CB2	OFF
S1	BYPASS
S2	LOCAL
53	REMOTE

514A-4 control 18.0 MHz, USB. Internal Sorensen power supply ac OFF, dc OFF.

- 5.2.2.2 Connect ac primary power. Switch internal Sorensen power supply ac and dc to ON. Adjust Sorensen power supply output to 28 ± 1 vdc.
- 5.2.2.3 Switch CB1 to ON. Check voltage at equipment shelf connector J3-17(+) and J3-13 (-) with VOM on 60 vdc scale.
- 5.2.2.4 Switch CB2 to ON. Check voltage at Equipment Cabinet J4-d(+) and J4-G(-) with VOM on 60 vdc scale. Switch CB1 and CB2 to OFF.
- 5.2.2.5 Connect RCU cable to Equipment Cabinet J4. Switch CB2 to ON. At the coupler end of the Coupler Control Cable, jumper between pins J and D. FAULT lights at both Equipment Cabinet and RCU should light.
- 5.2.2.6 Connect VOM, set on RX1000 between pin M and pin P at System B end of System B cable. Read VOM. Remove jumper (5.2.2.5 above).
- 5.2.2.7 At coupler end of the Coupler Control Cable, jumper pin C to pin D. READY lights at both Equipment Cabinet and RCU should light.
- 5.2.2.8 Connect VOM, set on RX1000 between pin N and pin P at System B end of System B cable. Read VOM. Remove jumper (5.2.2.7 above).
- 5.2.2.9 BE SURE CB1 is OFF. Reinstall 718U-4 equipment. Connect Coupler Control Cable to coupler.
- 5.2.2.10 Switch CBl to ON. Note that both READY lights operate properly. (No light while radio is tuning. READY light ON after tune complete.) Also, note that both FAULT lights are not lighted.
- 5.2.2.11 At the microphone adapter, adjust the Audio Oscillator to 1 kHz at -35.6 dbm. Push the PTT switch on the microphone stand. Read forward power at the rf wattmeter. Read the hf dummy load wattmeter. Release PTT switch.

NO. 000-3152-000

- 5.2.2.12 At the Equipment Cabinet, select normal (S1). Repeat 5.2.2.11.
- 5.2.2.13 At System B end of the System B cable, jumper pin A to pin J and pin B to pin K. Repeat 5.2.2.11. At System B end of System B cable, jumper pin D to pin U. Read power at rf wattmeter. Remove all these jumpers.
- 5.2.2.14 At the Equipment Cabinet, select BYPASS (S1). Select LSB at hf control head. Repeat 5.2.2.11.
- 5.2.2.15 Select AME at hf control head. Repeat 5.2.2.11.
- 5.2.2.16 Select USB and 4.0 MHz at hf control head. Repeat 5.2.2.11.
- 5.2.2.17 Select USB and 29.0 MHz at hf control head. Repeat 5.2.2.11.
- 5.2.2.18 Select USB and 12.0 MHz at hf control head. Repeat 5.2.2.11.
- 5.2.2.19 Select OFF at the hf control head. Repeat 5.2.2.11.
- 5.2.2.20 Select USB at the hf control head. (Radio should retune). Repeat 5.2.2.10.
- 5.2.2.21 Select COMBINE at the RCU (S1). Repeat 5.2.2.11.
- 5.2.2.22 Select S3 LOCAL at the connector panel. Plug the handheld microphone into the jack provided on the panel. Press the PTT switch and speak into the microphone. Check for power output at the rf wattmeter. Release the PTT switch and restore S3 to the REMOTE Position.
- 5.2.2.23 Disconnect microphone from RCU. Select hf at RCU (S1). Disconnect rf wattmeter from coupler rf cable. Leave rf cable disconnected. Connect rf signal generator (HP606B), adjusted to 12.00100 MHz at 50 uv, and frequency counter to coupler end of coupler rf cable.

CAUTION: DO NOT KEY hf transmitter while performing the following receive circuit tests.

- 5.2.2.24 Adjust SQL (squelch) control to min. Check for tone at hf speaker at the RCU. Adjust hf SPKR GAIN control for comfortable level in the hf speaker.
- 5.2.2.25 Disconnect rf signal generator and frequency counter. Connect rf cable directly to coupler. (See NOTE.) Select 4.0 MHz at hf control head. Repeat 5.2.2.10.

NOTE: Rf cable <u>must</u> be connected to coupler while radio is tuning.

NO. 000-3152-000

- 5.2.2.26 Reconnect rf signal generator and frequency counter (5.2.2.23). Adjust to 4.00100 MHz. Repeat 5.2.2.24.
- 5.2.2.27. Repeat 5.2.2.25 except select 29.0 MHz.
- 5.2.2.28 Repeat 5.2.2.26 except adjust to 29.00100 MHz.
- 5.2.2.29 Select S3 LOCAL at the connector panel. Plug the headset into the jack provided on the panel. Check for tone in the headset. Adjust the LEVEL control for comfortable level in the headset. Restore S3 to the REMOTE position.
- 5.2.2.30 Repeat 5.2.2.25.

5.2.3 UHF Tests

- 5.2.3.1 Connect Audio Oscillator, adjusted to 1 kHz at -35.6 dbm, and VTVM, through microphone adapter to RCU (See Figure 6-2). At RCU, select uhf (S1). At AN/PRC-66, select 300.0 MHz. Connect a VTVM, paralleled with 2500 ohms, to pin E and pin F at the System B end of the System B cable. Push the PTT switch at the microphone stand. Read VTVM (System B). Read rf wattmeter at 943B-1 (uhf power amplifier). Release PTT switch.
- 5.2.3.2 At RCU, select COMBINE (S1). Push PTT switch. Read VTVM (System B). Read rf wattmeter (943B-1). Release PTT switch.
- 5.2.3.3 At RCU, select uhf. At AN/PRC-66, select 375.0 MHz. Read VTVM (System B). Read rf wattmeter (943B-1). Release PTT switch.
- 5.2.3.4 Repeat 5.2.3.3, except select 250.0 MHz. Disconnect microphone stand from RCU.

CAUTION

DO NOT KEY uhf transmitter while performing the following receive circuit tests.

5.2.3.5 Disconnect rf wattmeter from 943B-1. Connect rf signal generator (HP608E) and frequency counter to 943B-1 output terminal. Adjust rf signal generator to 250 MHz

(modulated with 1 kHz AM) at 50 uv. Move VTVM connections at System B cable to pin G and pin H (paralleled across 2500 ohms): Read VTVM. Check for tone at uhf speaker on RCU. Switch CB1 and CB2 to OFF.

5.2.4. System B Tests

5.2.4.1 Connect equipment as shown on Figure 6-5.

At RCU, select: Hf (S1), ON (S4), CH1 (S2), mid range at hf and uhf SPKR GAIN controls.

At Equipment Cabinet select: NORMAL (S1), REMOTE (S2), REMOTE (S3), CB1-OFF, CB2-OFF.

At System B, select: channel 1 at SELCAL; 18.0 MHz and USB at hf control head; operate proper controls so that RCU operator can modulate hf radio from the RCU.

- 5.2.4.2 Switch CB1 and CB2 to ON at Equipment Cabinet. radio should tune and READY lights at Equipment Cabinet, RCU, and System B should come on when radio completes tuning. All FAULT lights should be off.
- 5.2.4.3 Adjust System B such that no SELCAL channels are in use.
- 5.2.4.4 At RCU, depress PUSH TO QUERY switch. Check for transmitter output at the hf dummy load wattmeter. Check for proper operation of ACTIVITY light.
- 5.2.4.5 Release QUERY switch. Check for proper operation of ACTIVITY light.
- 5.2.4.6 Push microphone PTT switch. Speak into microphone. Check for hf transmitter output at hf dummy load wattmeter. Check for proper operation at System B. Release PTT switch.
- 5.2.4.7 At RCU, select CH2 (S2). Repeat 5.2.4.3.
- 5.2.4.8 Repeat 5.2.4.4.
- 5.2.4.9 Repeat 5.2.4.5.
- 5.2.4.10 Repeat 5.2.4.6.

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- 5.2.4.11 At RCU, select CH3 (S2). Repeat 5.2.4.3.
- 5.2.4.12 Repeat 5.2.4.4.
- 5.2.4.13 Repeat 5.2.4.5.
- 5.2.4.14 Repeat 5.2.4.6.
- 5.2.4.15 At RCU, select CH4(S2). Repeat 5.2.4.3.
- 5.2.4.16 Repeat 5.2.4.4.
- 5.2.4.17 Repeat 5.2.4.5.
- 5.2.4.18 Repeat 5.2.4.6.

CAUTION

DO NOT KEY hf transmitter while performing the following receive circuit tests.

- 5.2.4.19 Disconnect rf cable from hf coupler. Connect rf signal generator and frequency counter to rf cable. Adjust rf signal generator to 18.00100 MHz at 50 uv. Check for adequate tone in hf speaker at RCU. Check for proper operation at System B.
- 5.2.4.20 Disconnect rf signal generator and frequency counter. Reconnect rf cable to hf coupler. At RCU, select uhf (S1). Push the microphone PTT switch. Speak into microphone. Check for power output at uhf wattmeter. Check for proper operation at System B uhf monitor. Release PTT switch.
- 5.2.4.21 At RCU, select COMBINE (S1), CH1(S2). Repeat 5.2.4.3. Push the microphone PTT switch. Speak into microphone. Check for power output at hf dummy load wattmeter. Check for power output at uhf rf wattmeter.

CAUTION

<u>DO NOT KEY</u> uhf transmitter while performing the following receive circuit tests.

5.2.4.22 Disconnect rf wattmeter from 943B-1. Connect rf signal generator and frequency counter to 943B-1 output terminal. Adjust rf signal generator to 250.0 MHz

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(modulated with 1 kHz AM) at 50 uv. Check for adequate tone at uhf speaker on the RCU. Check for proper operation at System B.

5.2.4.23 Disconnect all test equipment, rf wattmeters, dummy loads, etc.

5.3 ON-AIR Tests

The ON-AIR tests will be performed after successful a. completion of all of the above tests.

STAT

- Far end terminals will be provided by the customer.
- System B and System B operation and maintenance personnel will be provided by the customer.
- Operating frequencies will be furnished by the customer.
- f. Length and type of tests will be determined by the customer.
- Equipment will be connected as shown on Figure 6-6 g. for ON-AIR tests.

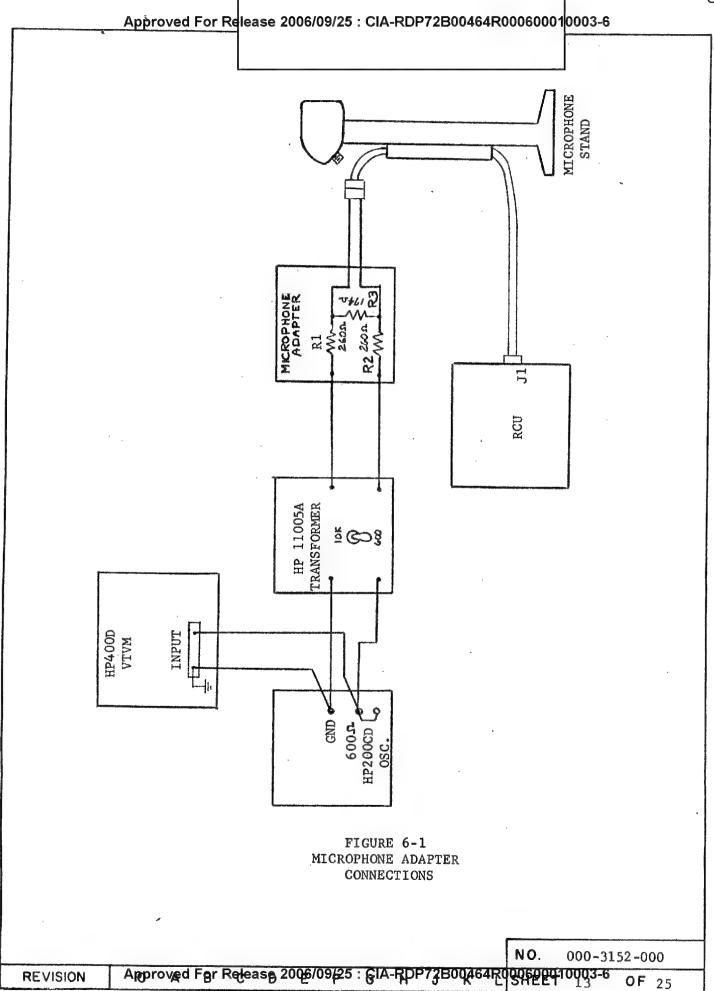
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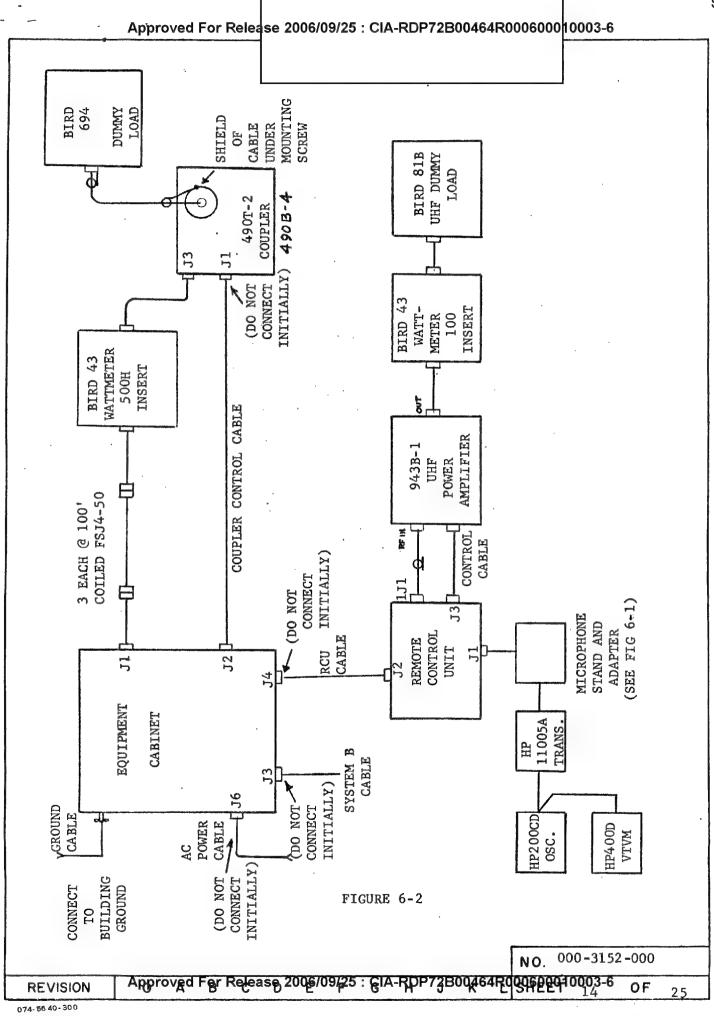
6.0 FIGURES

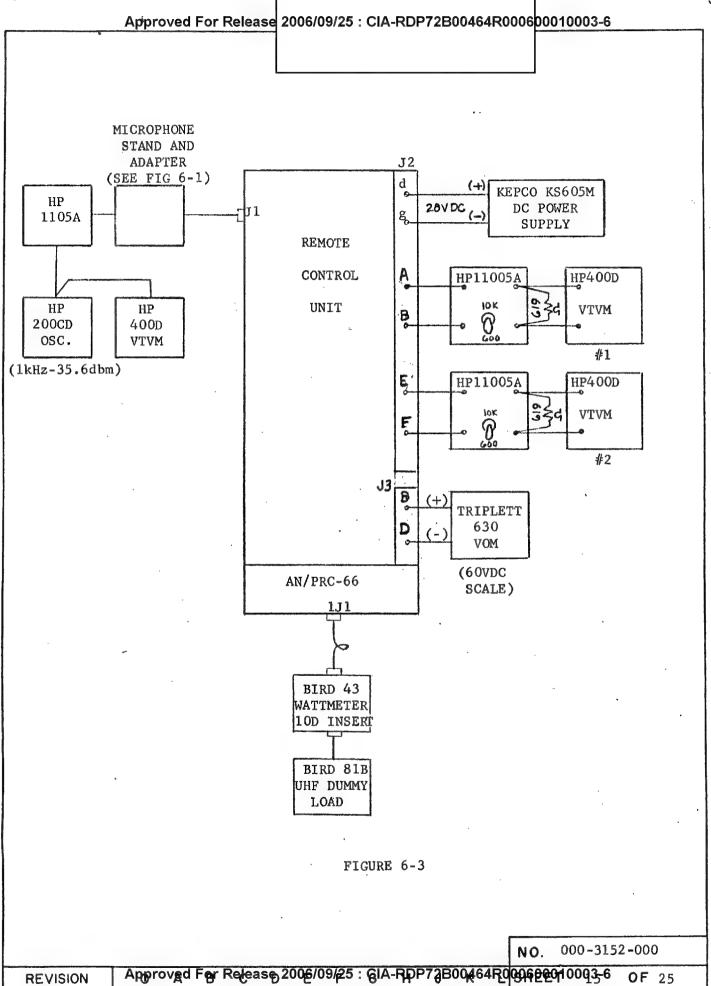
This section contains system and equipment configuration Figures 6-1, 6-2, 6-3, 6-4, 6-5 and 6-6.

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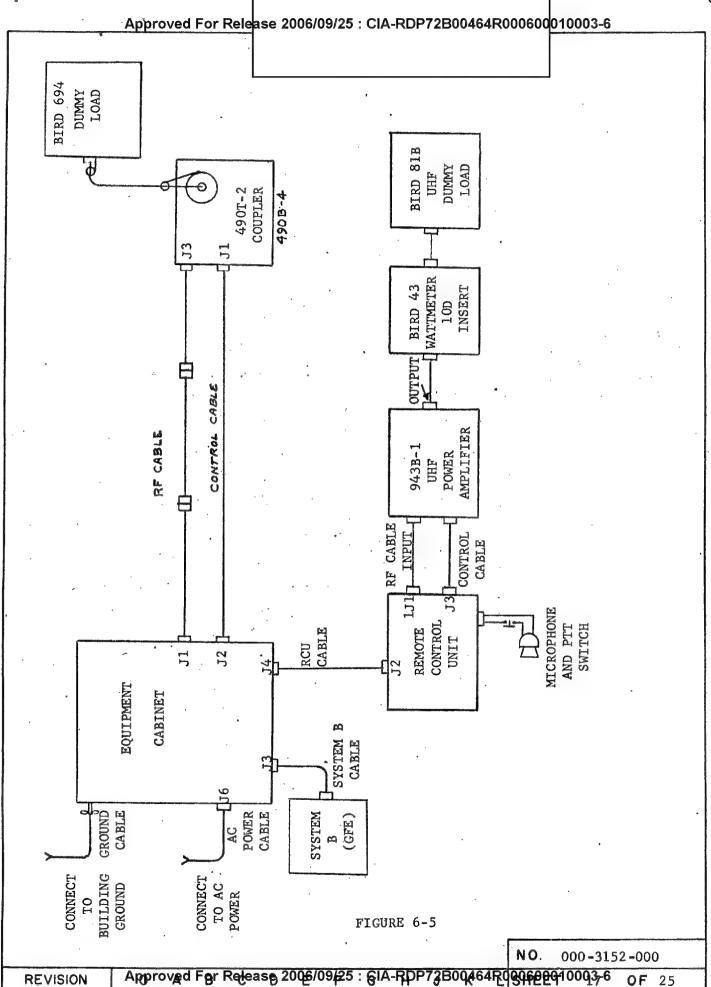
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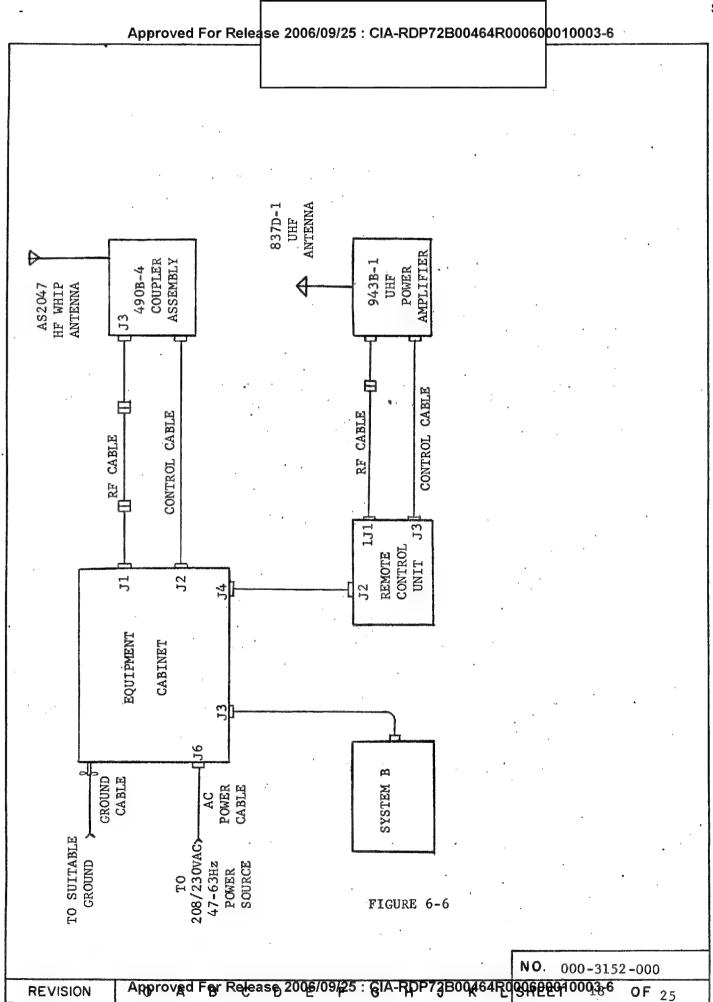






Approved For Release 2006/09/25 : CIA-RDP72B00464R000600010003-6 J2 d KEPCO KS60-5M DC POWER g, SUPPLY REMOTE HP11005A CONTROL HP400D VTVM H UNIT AN/PRC-66 HP 5245 L W/ HP5253B PLUG-IN FREQUENCY COUNTER HP608E SIGNAL **GENERATOR** FIGURE 6-4 NO. 000-3152-000 Approved For Retease 2006/09/25: GIA-R-DP72B00464R-0904629010003-6 OF 25 REVISION





7.0 TEST DATA

Paragraphs in this section are numbered the same as the tests to be performed in Section 5.0, except for the first digit. In other words, 7.1.1 is test data for test in paragraph 5.1.1.

7.1 Set-Up	Data	<u>Limits</u>
7.1.1 Equipment location,	etcOK	£.2
7.1.2 Equipment/cable loc	ation, etc. OK	
7.1.3 Building primary vo	ltagevac	208vac ⁺ 10%
7.2.10FF-AIR Tests		
7.2.1 RCU Tests		
7.2.1.1 Equipment connects selections made.	ed, switchOK	·
7.2.1.2 Audio oscillator	_	1kHz ⁺ 10%
7.2.1.3 Power supply and	dbm 54 both ON OK	-35.6dbm
7.2.1.4 VOM	vdc	28 [±] 1vdc
7.2.1.5 VTVM #1 (S1 in hf)	dbm	Reference
7.2.1.6 VTVM #2 (S1 in hf)	dbm	Reference
7.2.1.7 VU meter (S1 in h	E)VU	Reference
7.2.1.8 VOM at J2-U and J2	2-Hohms	Open
7.2.1.9 VOM at J2-U and J PTT switch depres		0 ohms
7.2.1.10 VTVM #1 (S1 in ub	nf)dbm	Reference
7.2.1.11 VTVM #2 (S1 in ut	nf)dbm	Reference
7.2.1.12 VU meter (Sl in u	ahf)dbm	Reference
7.2.1.13 VOM at J3-D and J	J3-Aohms	Open
7.2.1.14 VOM at J3-D and J PTT switch depres		0 ohms
7.2.1.15 Uhf wattmeter rea PTT switch depres		s 0.5+1.5,-0 watts

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		Data	Limits
7.2.1.16	VOM #1 VOM #2	ohms ohms	Open Open
7.2.1.17	VOM #1 with PTT switch	ohms	0 ohms
	depressed. VOM #2 with PTT switch depressed.	ohms	0 ohms
7.2.1.18	VTVM #1 (COMBINE)	dbm	Reference
7.2.1.19	VTVM #2 (COMBINE)	dbm	Reference
7.2.1.20	VU meter (COMBINE)	vu	Reference
7.2.1.21	Equipment connected	OK	
7.2.1.22	Rf signal generator adjusted	ок	
7.2.1.23	VTVM	dbm	Reference
7.2.1.24	Uhf speaker circuit operation	OK	
7.2.1.25	AN/PRC-66 goes off with F1 removed.	ок	
7.2.1.26	Uhf speaker circuit operation	OK	
7.2.1.27	Hf speaker circuit operation	ОК	
7.2.1.28	FAULT light lighted	ок	
7.2.1.29	READY light lighted	ок	
7.2.1.30	ACTIVITY light lighted	OK	
7.2.1.31	ACTIVITY light lighted (CH1)	OK	
7.2.1.32	ACTIVITY light lighted (CH2)	ok	
7.2.1.33	ACTIVITY light lighted (CH3)	OK	
7.2.1.34	ACTIVITY light lighted (CH4)	OK	
7.2.1.35	VOM	ohms	Open
7.2.1.36	VOM	ohms	0 ohms

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			Data	Limits
7 .	.2.2 HF 1	lests .		
	7.2.2.1	Equipment connected. Switch selections made.	ОК	
	7.2.2.2	Power supply voltage	vdc	28-1vdc
	7.2.2.3	Voltage at Equipment Shelf	vdc	28-1vdc
	7.2.2.4	Voltage at J4	vdc	28-1vdc
	7.2.2.5	FAULT lights lighted RCU Equip.Cab.		
	7.2.2.6	VOM at System B cable	ohms	Continuity
	7.2.2.7	READY lights lighted RCU Equip.Cab.	OK	•
	7.2.2.8	VOM at System B cable	ohms	Continuity
	7.2.2.9	Equipment installed, Cable connected.	OK	
	7.2.2.10	READY lights operation FAULT lights off	OK	
	7.2.2.11	Rf wattmeter Dummy load wattmeter	watts	*NLT200w **N.A.
	7.2.2.12	Rf wattmeter Dummy load wattmeter	watts	0 watts 0 watts
-	7.2.2.13	Rf wattmeter (with PTT) Dummy load wattmeter Rf wattmeter (with jumper P to U)	watts watts watts	NLT200w N.A. NLT200w
	7.2.2.14	Rf wattmeter Dummy load wattmeter	watts	NLT200w N.A.
•	7.2.2.15	Rf wattmeter Dummy load wattmeter	watts watts	NLT100w N.A.

*NLT = Not Less Than **N.A. = Not applicable.

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3.2		<u>Data</u>	Limits
7.2.2.16	Rf wattmeter Dummy Load wattmeter	watts	NLT 200w N.A.
7.2.2.17	Rf wattmeter Dummy load wattmeter	watts watts	NLT 200w N.A.
7.2.2.18	Rf wattmeter Dummy load wattmeter	watts watts	NLT 200w N.A.
7.2.2.19	Rf wattmeter Dummy load wattmeter	watts watts	0 watts 0 watts
7.2.2.20	READY lights operation FAULT lights off	OK	
7.2.2.21	Rf wattmeter Dummy load wattmeter	watts ,watts	NLT 200w N.A.
7.2.2.22	Rf wattmeter Dummy load wattmeter	watts	Reference Reference
7.2.2.23	Equipment connections	OK	<u>-</u>
7.2.2.24	Tone at hf speaker	OK	
7.2.2.25	READY lights operation FAULT lights off	OK	
7.2.2.26	Tone at hf speaker	OK	
7.2.2.27	READY lights operation FAULT lights off	OK OK	÷
7.2.2.28	Tone at hf speaker	OK	
7.2.2.29	Tone at headset	ок	
7.2.2.30	READY lights operation FAULT lights off	OK OK	
7.2.3 UHF	[ests		
7.2.3.1	Equipment connections and switch selections. VTVM (System B) Rf wattmeter (943B-1)	OKdbm watts	Reference Reference
7.2.3.2	VTVM (System B) Rf wattmeter (943B-1)	dbm watts	Reference Reference

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		Data	<u>Limits</u>
7.2.3.3	VTVM (System B) Rf wattmeter (943B-1)	dbm watts	Reference Reference
7.2.3.4	VTVM (System B) Rf wattmeter (943B-1)	dbm watts	Reference Reference
7.2.3.5	Equipment connections and switch selections. VTVM (System B) Tone at uhf speaker CB1 and CB2 OFF	OKOKOK	Reference
7.2.4 Sys	tem B Tests		
7.2.4.1	Equipment connections and switch selection.	OK	
7.2.4.2	READY lights lighted FAULT lights off	OK	
7.2.4.3	System B adjusted	OK	
7.2.4.4	Hf transmitter output (CH1) ACTIVITY light operation	OK OK	
7.2.4.5	ACTIVITY light operation	ок	
7.2.4.6	Hf transmitter output (CH1) System B operation	OK	
7.2.4.7	System B adjusted	ок	
7.2.4.8	Hf transmitter output (CH2) ACTIVITY light	OK	
7.2.4.9	ACTIVITY light	ок	
7.2.4.10	Hf transmitter output (CH2) System B operation	OK OK	
7.2.4.11	System B adjusted	OK	
7.2.4.12	Hf transmitter output (CH3) ACTIVITY light	OK	
7.2.4.13	ACTIVITY light	OK	,

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		Data	<u>Limits</u>
7.2.4.14	Hf transmitter output (CH3) System B operation	OK	
7.2.4.15	System B adjusted	OK	
7.2.4.16	Hf transmitter output (CH4) ACTIVITY light	OK	
7.2.4.17	ACTIVITY light	ок	
7.2.4.18	Hf transmitter output (CH4) System B operation	OK	
7.2.4.19	Equipment connections and switch selections.	ок	
	Adequate tone in hf speaker System B operation	OK	
7.2.4.20	Equipment connections and switch selections. Uhf transmitter power output	OK	
	System B uhf monitor	ок	
7.2.4.21	Switch selection System B adjusted Hf transmitter output Uhf transmitter output	OK OK OK	
7.2.4.22	Equipment connections and switch selections.	ок	
	Adequate tone in uhf speaker System B operation	OK OK	
7.2.4.23	Equipment disconnected	ок	
7.3 ON-AIR	Tests		
	ON-AIR tests successfully completed.	ок	

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